

FIG. 1

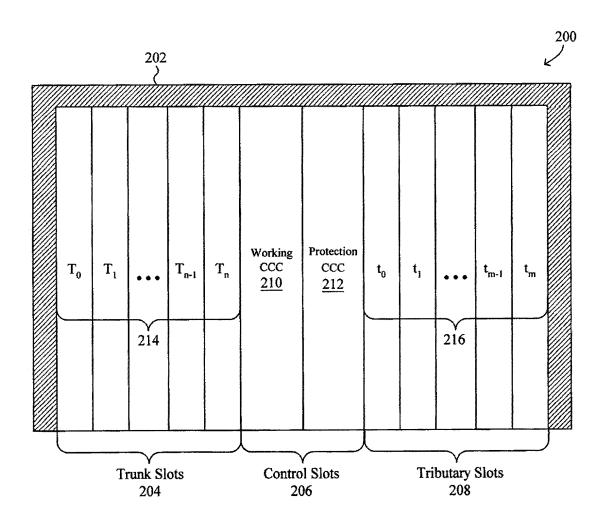


FIG. 2

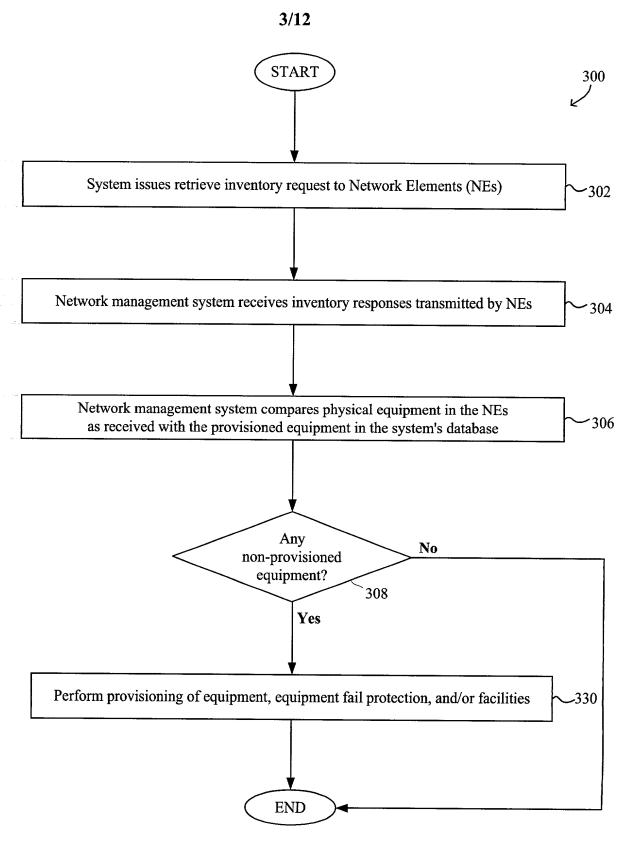


FIG. 3A

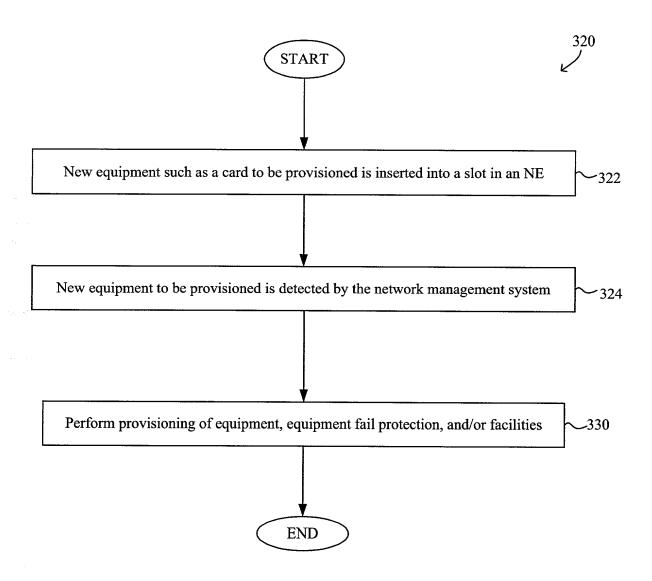
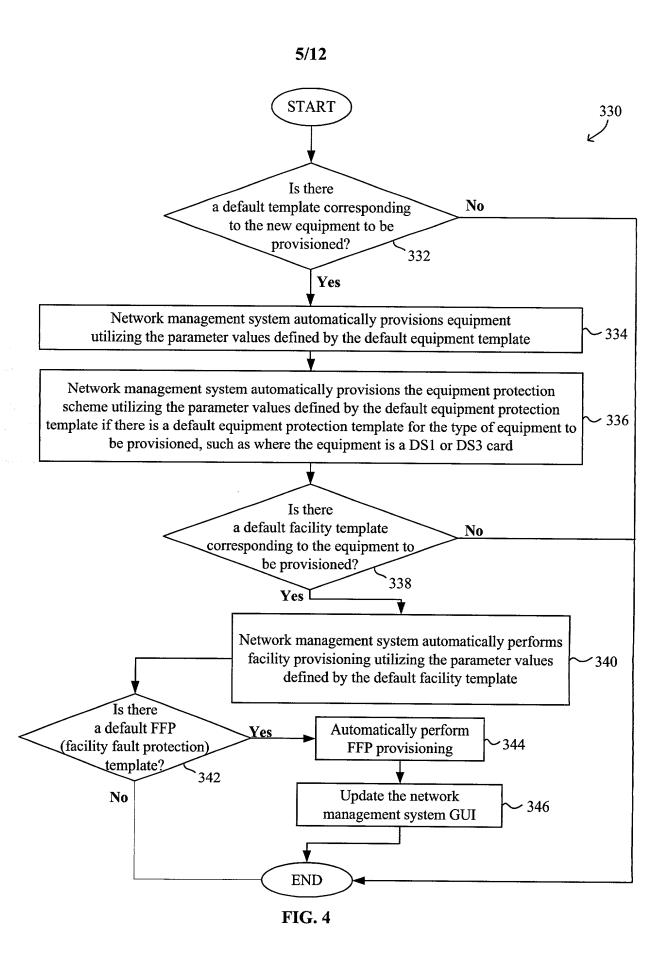


FIG. 3B



| CONFIGURATION TEMPLATE M. | ANAGEMENT CONSOLE | | William Statement CT N.1 . A |
|--------------------------------|-------------------|------|------------------------------|
| TEMPLA | ΓE MANAGEI | MENT | |
| Cards | OTC48 | | template |
| OTCQ | PRIMARY STATE | IS | |
| OTC48 | ALARM PROFILE | 1 | |
| OTC192 | - Anlata II | nod | ornata I |
| GET AC1T | delete | set | create |
| AC1T | | | |
| AC45T | | | |
| ATMC48 | | | |
| CCC768 | | | |
| Facilities | | | |
| 000 | | | close |
| Last Updated 2001-03-14 16:5 | 8:24 | | refresh |

FIG. 5A

| TEMPLAT | NAGEMENT CONSOLE E MANAGEM | IENT | <u> </u> |
|-----------------------------------|-----------------------------|--------------|----------|
| GET 🖺 | OC48 | | template |
| AC1T | PRIMARY STATE | 008 | Winds. |
| AC45T | SFBER THRHLD | 3 | |
| ATMC48 | SOBER THRHLD | 6 | S. |
| CCC768 | EXPCTD SECT TRC | UNSPECIFIE | D |
| Facilities | TRNSMTD SECT TRC | UNSPECIFIED | |
| oco | TRANSMIT ON | Primary Fibe | , , |
| SCOR. | APSID | 1 | |
| OC192 | ALARM PROFILE | 2 | 55 24 |
| NL S | delete | | |
| 1 | | set | create |
| 3 | | | |
| STSp | • | [| close |
| .ast (3poatos) - 2001-03-14 17:05 | 16 | | refresh |

FIG. 5B

| | TE MANAGEMENT CONSC | | |
|-----------------------|-----------------------------|---------|----------|
| GET AC1T AC45T ATMC48 | OC48 | | emplate |
| CCC768 | REVERTIVE (YES/N | VO) YES | A |
| OCQ OCAB | WAIT TO RESTORE (5-12 Secon | | 8 |
| OC192 | PROTECTION TYPE (1+1 OR 1 | :1) 1+1 | ♥ |
| TNL T1 | PROTECTION DIRECTION (UNI/ | BI) UNI | ∇ |
| T3 STSp | ALARM PROFILE ID (1 | -9) 1 | |

FIG. 5C

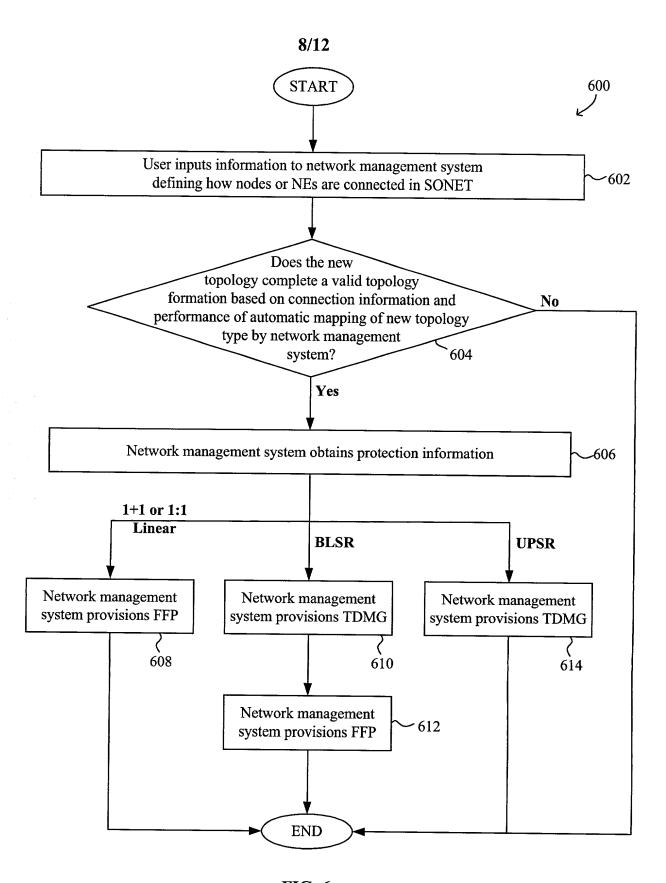


FIG. 6

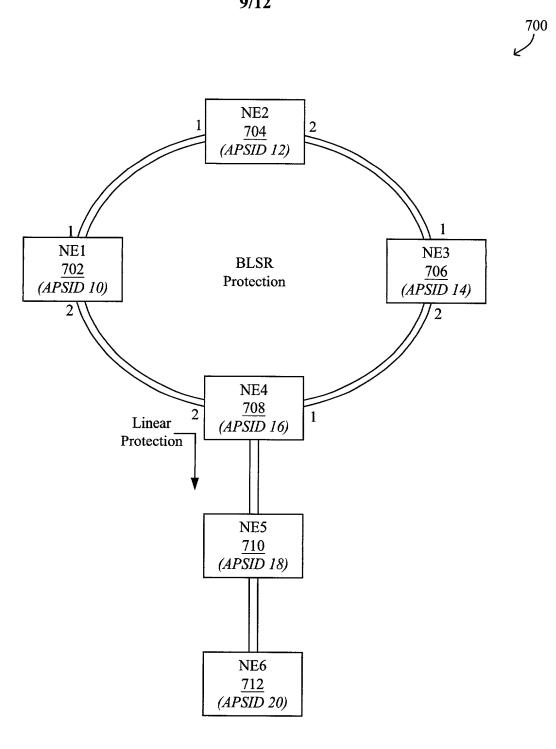


FIG. 7

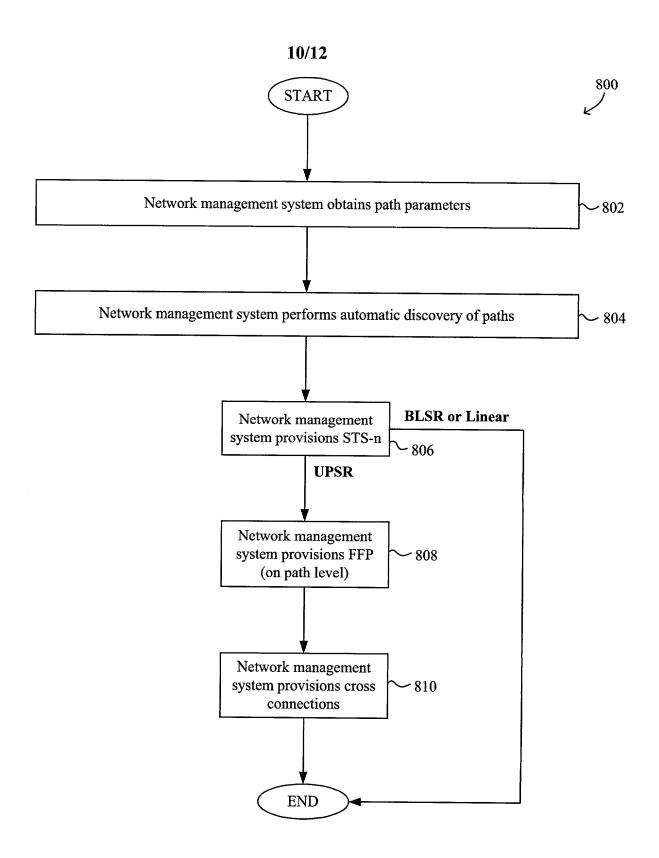


FIG. 8

11/12

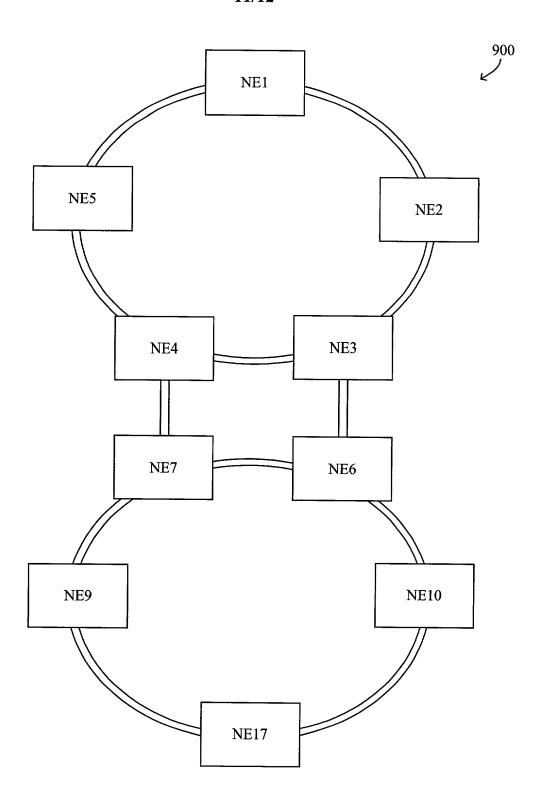


FIG. 9

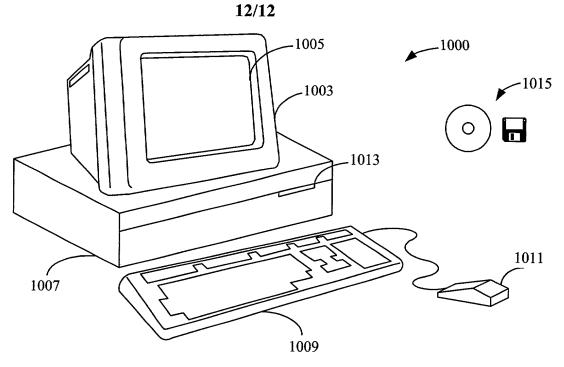


FIG. 10

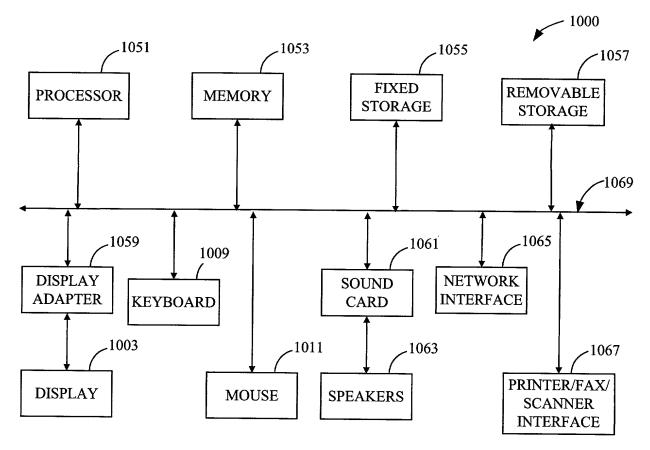


FIG. 11